



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nordine CHEIKH *et al.*

Appln. No.: 09/237,183

Filed: January 26, 1999

Title: Nucleic Acid Molecules and Other  
Molecules Associated with the  
Sucrose Pathway

Art Unit: 1631

Examiner: A. MARSCHEL

Atty. Docket: 16517.228

**RECEIVED**

SEP 09 2002

TECH CENTER 1600/2900

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
Washington, D.C. 20231

***Attn: Office of Initial Patent Examination's Filing Receipt Corrections***

Sir:

Attached is a copy of the corrected filing receipt issued by the U.S. Patent and Trademark Office mailed on July 11, 2002 (USPTO) in the above-referenced application, for which issuance of a corrected filing receipt is respectfully requested.

**Please make the following corrections to the section entitled "Domestic Priority data as claimed by applicant", which are marked in red on the attached copy of the filing receipt:**

**Please remove "AND CLAIMS BENEFIT OF 60/072,888 1/27/1998" between "AND CLAIMS BENEFIT OF 60/072,888 1/27/1998" and "AND CLAIMS BENEFIT OF 60/074,201 02/10/1998";**

Please remove “AND CLAIMS BENEFIT OF 60/089,814 06/18/1998” between “AND CLAIMS BENEFIT OF 60/089,793 06/18/1998” and “AND CLAIMS BENEFIT OF 60/090,170 06/22/1998”;

please remove “AND CLAIMS BENEFIT OF 60/104,126 10/13/1998” between “AND CLAIMS BENEFIT OF 60/104,126 10/13/1998” and “AND CLAIMS BENEFIT OF 60/104,128 10/13/1998”;

please replace “AND CLAIMS BENEFIT OF 09/210,297 12/08/1998” with “AND IS A CIP OF 09/210,297 12/08/1998” after “AND CLAIMS BENEFIT OF 60/108,996 11/18/1998”;

please replace “WHICH CLAIMS BENEFIT OF 60/111,981 12/11/1998” with “AND CLAIMS BENEFIT OF 60/111,981 12/11/1998” after “AND IS A CIP OF 09/210,297 12/08/1998”;

please remove “AND CLAIMS BENEFIT OF 60/109,018 11/19/1998” and “AND CLAIMS BENEFIT OF 60/113,224 12/22/1998” after “AND CLAIMS BENEFIT OF 60/113,224 12/22/1998”;

please replace “AND IS A CON OF 09/199,129 11/24/1998” with “AND IS A CIP OF 09/199,129 11/24/1998” after “AND CLAIMS BENEFIT OF 60/113,224 12/22/1998”;  
and

please replace “AND IS A CON OF 09/229,413 01/12/1999” with “AND IS A CIP OF 09/229,413 01/12/1999” after “AND IS A CIP OF 09/199,129 11/24/1998”.

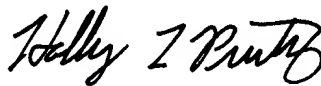
**In addition, please make the following correction to the "ATTNY.DOCKET.NO", also marked in red on the same attached copy of the filing receipt:**

**please replace "04983.0015.U" with "16517.228".**

In support of these corrections, Applicants submit herewith an Amendment that supplies the relationship of the corrected priorities claimed.

Applicants do not believe that any fees are required in conjunction with this filing. However, if extensions of time fees are necessary to prevent abandonment of this application, then such extension fees are hereby petitioned. The Commissioner is hereby authorized to charge any fee deficiency, and/or credit any overpayment, to our Deposit Account No. 50-1824, referencing matter number 16517.228.

Respectfully submitted,



David R. Marsh (Reg. No. 41,408)  
Holly Logue Prutz (Reg. No. 47,755)

Date: August 26, 2002

ARNOLD & PORTER  
555 Twelfth Street, N.W.  
Washington, D.C. 20004-1206  
(202) 942-5000 telephone  
(202) 942-5999 facsimile

# COPY

Page 1 of 4

KL

16517.228



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/237,183	01/26/1999	1631	890	<del>04983-0015-U</del> 16517.228		6	3

CONFIRMATION NO. 9529

## CORRECTED FILING RECEIPT



\*OC000000008430683\*

28381

ARNOLD & PORTER  
IP DOCKETING DEPARTMENT; RM 1126(b)  
555 12TH STREET, N.W.  
WASHINGTON, DC 20004-1206

Date Mailed: 07/11/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

NORDINE CHEIKH, MANCHESTER, MO;  
DANE K FISHER, O'FALLON, MO;  
JINGDONG LIU, BALLWIN, MO;RECEIVED  
DOCKET DEPT.  
ARNOLD & PORTER

JUL 16 2002

WASHINGTON, D.C.

## Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/067,000 11/24/1997  
AND CLAIMS BENEFIT OF 60/069,472 12/09/1997  
AND CLAIMS BENEFIT OF 60/072,668 01/27/1998  
~~AND CLAIMS BENEFIT OF 60/072,888 01/27/1998~~  
AND CLAIMS BENEFIT OF 60/074,201 02/10/1998  
AND CLAIMS BENEFIT OF 60/074,282 02/10/1998  
AND CLAIMS BENEFIT OF 60/074,280 02/10/1998  
AND CLAIMS BENEFIT OF 60/074,281 02/10/1998  
AND CLAIMS BENEFIT OF 60/074,566 02/12/1998  
AND CLAIMS BENEFIT OF 60/074,567 02/12/1998  
AND CLAIMS BENEFIT OF 60/074,565 02/12/1998  
AND CLAIMS BENEFIT OF 60/075,462 02/19/1998  
AND CLAIMS BENEFIT OF 60/074,789 02/19/1998  
AND CLAIMS BENEFIT OF 60/075,459 02/19/1998  
AND CLAIMS BENEFIT OF 60/075,461 02/19/1998  
AND CLAIMS BENEFIT OF 60/075,464 02/19/1998  
AND CLAIMS BENEFIT OF 60/075,460 02/19/1998  
AND CLAIMS BENEFIT OF 60/075,463 02/19/1998  
AND CLAIMS BENEFIT OF 60/076,912 03/06/1998  
AND CLAIMS BENEFIT OF 60/077,231 03/09/1998

RECEIVED

SEP 09 2002

TECH CENTER 1800/2800

AND CLAIMS BENEFIT OF 60/077,229 03/09/1998  
 AND CLAIMS BENEFIT OF 60/077,230 03/09/1998  
 AND CLAIMS BENEFIT OF 60/078,368 03/18/1998  
 AND CLAIMS BENEFIT OF 60/080,844 04/07/1998  
 AND CLAIMS BENEFIT OF 60/083,067 04/27/1998  
 AND CLAIMS BENEFIT OF 60/083,386 04/29/1998  
 AND CLAIMS BENEFIT OF 60/083,387 04/29/1998  
 AND CLAIMS BENEFIT OF 60/083,388 04/29/1998  
 AND CLAIMS BENEFIT OF 60/083,389 04/29/1998  
 AND CLAIMS BENEFIT OF 60/083,390 04/29/1998 \*  
 AND CLAIMS BENEFIT OF 60/085,224 05/13/1998  
 AND CLAIMS BENEFIT OF 60/085,223 05/13/1998  
 AND CLAIMS BENEFIT OF 60/085,222 05/13/1998  
 AND CLAIMS BENEFIT OF 60/086,186 05/21/1998  
 AND CLAIMS BENEFIT OF 60/086,187 05/21/1998  
 AND CLAIMS BENEFIT OF 60/086,185 05/21/1998  
 AND CLAIMS BENEFIT OF 60/086,184 05/21/1998  
 AND CLAIMS BENEFIT OF 60/086,183 05/21/1998  
 AND CLAIMS BENEFIT OF 60/086,188 05/21/1998  
 AND CLAIMS BENEFIT OF 60/087,422 06/01/1998  
 AND CLAIMS BENEFIT OF 60/089,524 06/16/1998  
 AND CLAIMS BENEFIT OF 60/089,810 06/18/1998  
 AND CLAIMS BENEFIT OF 60/089,814 06/18/1998  
 AND CLAIMS BENEFIT OF 60/089,793 06/18/1998  
~~AND CLAIMS BENEFIT OF 60/089,814 06/18/1998~~  
 AND CLAIMS BENEFIT OF 60/090,170 06/22/1998  
 AND CLAIMS BENEFIT OF 60/090,928 06/26/1998  
 AND CLAIMS BENEFIT OF 60/091,035 06/29/1998  
 AND CLAIMS BENEFIT OF 60/091,405 06/30/1998  
 AND CLAIMS BENEFIT OF 60/092,036 07/08/1998

(\*)Data provided by applicant is not consistent with PTO records.

THIS APPLICATION 09/237,183

CLAIMS BENEFIT OF 60/099,667 09/09/1998

AND CLAIMS BENEFIT OF 60/099,670 09/09/1998

AND CLAIMS BENEFIT OF 60/099,697 09/09/1998

AND CLAIMS BENEFIT OF 60/100,674 09/16/1998

AND CLAIMS BENEFIT OF 60/100,673 09/16/1998

AND CLAIMS BENEFIT OF 60/100,672 09/16/1998

AND CLAIMS BENEFIT OF 60/101,131 09/21/1998

AND CLAIMS BENEFIT OF 60/101,132 09/21/1998

AND CLAIMS BENEFIT OF 60/101,130 09/21/1998

AND CLAIMS BENEFIT OF 60/101,508 09/22/1998

AND CLAIMS BENEFIT OF 60/101,344 09/22/1998

AND CLAIMS BENEFIT OF 60/101,347 09/22/1998

AND CLAIMS BENEFIT OF 60/101,343 09/22/1998

AND CLAIMS BENEFIT OF 60/101,707 09/25/1998

AND CLAIMS BENEFIT OF 60/104,126 10/13/1998

~~AND CLAIMS BENEFIT OF 60/104,126 10/13/1998~~

AND CLAIMS BENEFIT OF 60/104,128 10/13/1998

AND CLAIMS BENEFIT OF 60/104,127 10/13/1998

AND CLAIMS BENEFIT OF 60/104,124 10/13/1998

AND CLAIMS BENEFIT OF 60/104,123 10/13/1998

AND CLAIMS BENEFIT OF 60/109,018 11/19/1998 \*

AND CLAIMS BENEFIT OF 60/108,996 11/18/1998

AND CLAIMS BENEFIT OF 09/210,297 12/08/1998 ABN

IS A CIP

AND

WHICH CLAIMS BENEFIT OF 60/111,981 12/11/1998

THIS APPLICATION 09/237,183

CLAIMS BENEFIT OF 60/113,224 12/22/1998

~~AND CLAIMS BENEFIT OF 60/109,018 11/19/1998~~

~~AND CLAIMS BENEFIT OF 60/113,224 12/22/1998~~

<sup>CIP</sup>  
 AND IS A ~~CON~~ OF 09/199,129 11/24/1998  
 AND IS A ~~CON~~ OF 09/229,413 01/12/1999 ABN <sup>CIP</sup>  
 (\*)Data provided by applicant is not consistent with PTO records.

## Foreign Applications

If Required, Foreign Filing License Granted 03/16/1999

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

## Title

NUCLEIC ACID MOLECULES AND OTHER MOLECULES ASSOCIATED WITH THE SUCROSE PATHWAY

## Preliminary Class

536

---

## LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

### GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

### NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR

5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Receipt

# ARNOLD & PORTER

August 26, 2002

Holly Logue Prutz  
Holly\_Prutz@aporter.com  
202.942.5243  
202.942.5999 Fax  
555 Twelfth Street, NW  
Washington, DC 20004-1206

Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

SEP 09 2002

Attn: Office of Initial Patent Examination's Filing Receipt Corrections

TECH CENTER 1600/2900

Re: U.S. Patent Application No. 09/237,183  
Filed: January 26, 1999  
Title: Nucleic Acid Molecules and Other Molecules Associated with the  
Sucrose Pathway  
Inventors: Nordine CHEIKH *et al.*  
Atty. Docket: 16517.228

#23

Sir:

Transmitted herewith are the following documents for appropriate action by the  
U.S. Patent and Trademark Office (USPTO):

1. Request for Corrected Filing Receipt;
2. Copy of Filing Receipt with corrections indicated in red;
3. Amendment; and
4. Return postcard.

Please stamp the postcard with the filing date of these documents and return it to  
our courier.

Applicants do not believe that any fees are required in conjunction with this filing.  
However, if extensions of time fees are necessary to prevent abandonment of this  
application, then such extension fees are hereby petitioned. The Commissioner is hereby  
authorized to charge any fee deficiency, and/or credit any overpayment, to Arnold &  
Porter Deposit Account No. 50-1824, referencing docket number 16517.228.

Respectfully submitted,

David R. Marsh (Reg. No. 41,408)  
Holly Logue Prutz (Reg. No. 47,755)

Attachments